IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Randolph J. Noelle et al.

Appln. No. 09/385,126

Filed: April 16, 2001



Group Art Unit: 1644

Examiner: Unassigned

Title: EX VIVO TREATMENT OF ALLOGENIC AND XENOGENIC DONOR T-CELLS CONTAINING COMPOSITIONS (BONE MARROW) USING Gp39 ANTAGONISTS AND USES THEREOF

November 13, 2001

SUBMISSION OF SUBSTITUTE DRAWINGS

Hon. Commissioner of Patents Washington, DC 20231

Sir:

TU (T)

In response to the Notice of Incomplete Reply (Nonprovisional) received from the U.S.

Patent Office on October 18, 2001, enclosed are substitute formal drawings in compliance with 37 CFR 1.84.

If there is anything further needed in this application, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Bv:

Bonnie Weiss McLeod

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BWM/ngm 1600 Tysons Boulevard McLean, Virginia 22102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications) For Design, Provisional, or Utility Applications

PATENT APPLICATION

COMPLETION Under Rule 53(f)

Attn: Application Division In re PATENT APPLICATION of Inventor(s): Randolph J. NOELLE et al 0280602 1999-30-0522C1 Atty.Dkt. 09 835,126 Appln. No.: Client Ref M# Series Code û Serial No. 1

April 16, 2001 Filed:

EX VIVO TREATMENT OF ALLOGENIC AND XENOGENIC DONOR T-CELLS CONTAINING Title:

COMPOSITIONS (BONE MARROW) USING Gp39 ANTAGONISTS AND USES THEREOF

		misioner of Patents n,DC 20231	Date:	November 13, 2001		
S r: D	The	e following completes the filing	under Rule 53(f) of the	above-identified patent application:		
₩ 101	Notic	e to File Missing Parts	copy attached	not yet received		
υ1 2±	☐ Signed Declaration attached.		☐ Original	☐ Facsimile/Copy		
	(Always "X" box 2 if filling signed Declaration and "X" box 2A only if top box of the Declaration is X'd and file application copy, or "X" box 2B only if none of the top three boxes of the Declaration is X'd.)					
!- -	2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy specification and claim(s) originally filed to secure the above filing date.					
	2B.	☐ The original application as to inventor executed by signing the	filed in the PTO on the a he attached Rule 63 De	above filing date is the application which each claration.		

☐ Specification originally filed in non-English language; hence verified translation attached of: 3. ☐ Abstract

pages of Specification(only spec. & claims) b.

Drawing(s) C.

No of Sheets

Fig(s).

 □ Letter filing formal drawing attached. 4.

Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 5.

DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following 6.

provisional, nonprovisional and/or PCT international application(s):

	Application No.	Filing Date	Application No.	Filing Date
(1)	09/124,683	30 JULY 1998	(2)	
(3)			(4)	
(5)			(6)	

FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 7.

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Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

9. (No.) Certified cop in U.S. Application	y (copies): No/	attac	hed;	reviously filed (da	ate)	
10. Small Entity Status Ø11. ☐ Attached:	⊠ is <u>N</u>	<u>lot</u> claimed	☐ <u>is</u> claim Small l	ed (file PAT-256 Entity Status)	if this is the f	irst claim of
12. Preliminary Amendmen		SED ON CL	AIMS AS FILED	LESS ANY AB	OVE CANCE	ELLED
				Large/Small Entity	=-	Fee
☑. Basic Filing Fee		Des	sign Application	\$320/\$160		Code
		Not Des	sign Application	\$710/\$355	1.0	106/26
19. Total Effective Claims		minus 20 =	J. Pphodion	x \$18/\$9	+0	101/201
্রির্টি. Independent Claims				x \$80/\$40	+0	103/203
16. If any proper multiple dependence (Leave this line blank if this is a re	ant alaim /:		is present		+0	102/202
			io present,	\$270/\$135	+0	104/204
The Surcharge for filing Declaration	n/filing fee late	e .		\$120/CCE		
#G.			EII INC EE	\$130/\$65	+0	105/205
19. Original due date: Nov	ember 11, 200)1*	I ICING PE	E ENCLOSED =	0	
Il 20. Petition is hereby made to or	ytond the and i		40 //			
istattached	a for which the	e requisite fe	e (2mos) (3mos)	\$110/\$55 = \$390/\$195 = \$890/\$445 =	+0	115/215 116/216 117/217
21. If "non-English" box 3 is X'd, ac 22. If "assignment" box 5 is X'd, ac	dd Rule 17(k)	processing fe	(11103)	\$1390/\$695 = \$130	 	118/218
The second secon	ld recording fe	e	,,,,,,,,,,,	\$40	+0	139
					+0	581
24. *-Due to USPTO being closed				\$130	+0	
Nov. 12, 2001 because of National Holiday, document are being filed on Nov. 13, 2001.			TOTAL FEE	ENCLOSED =	\$0	
Our Deposit Account No. 0	3-3975			0		
	37003	ı	0280602			
CHARGE STATEMENT: The Commissioner fee(s) filed, or asserted to be filed, or which under Rules 16-18 (missing or insufficiencies credit any overpayment, to our Account/Order This CHARGE STATEMENT does not authorize the commission of the commissio	only) flow or ner	eafter relative to	M# ony fee specifically a or concerning any pa	the security of	THE WILLIAM MAY D	r insufficient e required er Rule 20, or ached.
	Pillsbury Wi Intellectual F	nthrop LLP				
1600 Tysons Boulevard	By Atty: Bo	onnie Weiss	McLeod	Reg. N	lo 42.055	
McLean, VA 22102 Tel: (703) 905-2000	Sig:	Bon: 1/	1. Mite	ed Fax:	(703) 905	
Atty/Sec: BWM/ngm NOTE: File in	duplicate wit	h PTO receil	ot (PAT-103A) ;	Tel: and attachments	(703) 905 s	i-2219



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WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/835,126

04/16/2001

Randolph J. Noelle

P 0280602 1999-30-0522C1

Date Mailed: 10/18/2001

CONFIRMATION NO. 4674

FORMALITIES LETTER

OC000000006929915

Intellectual Property Group Pillsbury Winthrop LLP East Tower, Ninth Floor 1100 New York Avenue, N.W, Washington, DC 20005-3918



NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 09/12/2001 to the Notice to File Missing Parts (Notice) mailed 06/11/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

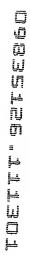
The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - drawings contain excessive text. Suitable descriptive legends may be used, or may be required by the Examiner where necessary for understanding of the drawing but should contain as few words as possible (see 37 CFR 1.84(o));

A copy of this notice MUST be returned with the reply.

Customer Service Genter







Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE